Electric Telehandlers

Regulatory area: AU

EW25.5



MODEL	EW25.5-60_AU	EW25.5-90_AU
Length (mm)	3320	3320
Front overhang (mm)	765	765
Wheelbase (mm)	2100	2100
Rear overhang (mm)	455	455
Chassis length (mm)	2940	2940
Ground clearance (mm)	230	230
Width (mm)	1540	1540
Cab width (mm)	770	770
Height (mm)	1975	1975
Wheel turning radius (mm)	3250	3250
Fork steering range (mm)	2230	2700

MODEL	EW25.5-60_AU	EW25.5-90_AU
PERFORMANCE		
Unladen weight (kg)	4950	4950
Maximum load capacity (kg)	2200	2200
Lift height (m)	4.8	4.8
Maximum reach (m)	2.6	2.6
Boom section	2	2
POWERTRAIN		
Engine	2 Electric	3 Electric
Battery (type and V)	Lead acid - 48 V	Lead acid - 48 V
Nominal capacity	960 Ah	960 Ah
Engine power (kW/HP)	44/60	66/90
Maximum speed (km/h)	25	25
Traction	2WD, 3 traction mode	4WD, 3 traction mode
Autonomy (hours)	8h	8h
Recharge time	9h (220V)	9h (220V)
Recharge voltage	220V/400V	220V/400V
Battery charger	●	●
Lithium battery	○	○
HYDRAULIC		
Hydraulic pump	G + FS	G + FS
Delivery / pressure (L / MIN – BAR)	42 - 210	42 - 210
CAB		
Closed cab	○	○
FOPS LIV I and ROPS	●	●
Controls	Electronic joystick control	Electronic joystick control
Double reverse system	Dual Reverse	Dual Reverse
CONFIGURATION		
Battery fast replacement	●	●
Work lights on cab (LED)	●	●
Rotating beacon and blue reverse light	●	●
Two steering wheels	Rear	Rear
Front standard tyres	10/75-15.3"	10/75-15.3"
Rear standard tyres	7.5-15"	7.5-15"
E-holder brakes	●	●
Regenerative braking	●	●
Automatic parking brake	●	●

– NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

Your Merlo dealer

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